CLAIMS

1. An inhibitor for inhibiting macrophage activation, comprising a compound represented by the following general formula (1) or its pharmacologically acceptable salt as an active ingredient,

$$\begin{array}{c}
R^{1}O \\
H \\
O
\end{array}$$
(1)

wherein R^1 represents a hydrogen atom or a C2 to C4 alkanoyl group and R^2 represents a group represented by the following formula (A), (B), (C), (D), (E), (F), or (G):

wherein ${\ensuremath{R}}^3$ represents a C1 to C4 alkyl group.

2. The inhibitor of claim 1, wherein the compound is the following formula (1a) or formula (1b):

3. The inhibitor of claim 1, wherein the compound is the following formula (2):

$$0 + H$$

$$0$$

- 4. The inhibitor of any one of claims 1 to 3, which prevents, improves, or treats a disease resulting from macrophage activation.
- 5. The inhibitor of claim 4, wherein the disease is an infectious disease.
- 6. The inhibitor of claim 5, wherein the infectious disease results from infection with a bacterium.
- 7. The inhibitor of claim 6, wherein the bacterium is a Gram-negative bacterium.
- 8. The inhibitor of claim 5, wherein the infectious disease results from infection with a virus.
- 9. The inhibitor of claim 8, wherein the virus is influenza.
- 10. The inhibitor of claim 4, wherein the disease is a type IV allergic disease.
- 11. The inhibitor of any one of claims 1 to 3, which prevents, improves, or treats severity of an atopic disease associated with pathogenic infection.
- 12. The inhibitor of any one of claims 1 to 3, wherein the macrophage activation results from any one factor selected from the group consisting of lipopolysaccharide, IFN- γ , and IL-1 β .
- 13. A therapeutic agent for an infectious disease, comprising

a compound represented by the following general formula (1) or its pharmacologically acceptable salt as an active ingredient:

$$\begin{array}{c}
R^{1}O \\
H \\
O
\end{array}$$
(1)

wherein R^1 represents a hydrogen atom or a C2 to C4 alkanoyl group and R^2 represents a group represented by the following formula (A), (B), (C), (D), (E), (F), or (G):

wherein R³ represents a C1 to C4 alkyl group.

14. The therapeutic agent for an infectious disease of claim 13, wherein the compound is the following formula (1a) or formula (1b):

15. The therapeutic agent for an infectious disease of claim

13, wherein the compound is the following formula (2):

$$0 + H$$

$$0$$

16. A therapeutic agent for a type IV allergic disease, comprising a compound represented by the following general formula (1) or its pharmacologically acceptable salt as an active ingredient:

$$R^{2} \stackrel{\text{R}^{1}O}{\bigvee}$$
 (1)

wherein R^1 represents a hydrogen atom or a C2 to C4 alkanoyl group and R^2 represents a group represented by the following formula (A), (B), (C), (D), (E), (F), or (G):

wherein R³ represents a C1 TO C4 alkyl group.

17. The therapeutic agent for a type IV allergic disease of claim 16, wherein the compound is the following formula (1a) or formula (1b):

18. The therapeutic agent for a type IV allergic disease of claim 16, wherein the compound is the following formula (2):

$$0 + H$$

$$0$$

19. A therapeutic agent for improving severity of an atopic disease associated with pathogenic infection, comprising a compound represented by the following general formula (1) or its pharmacologically acceptable salt as an active ingredient:

$$R^{1}O$$

$$R^{2}$$

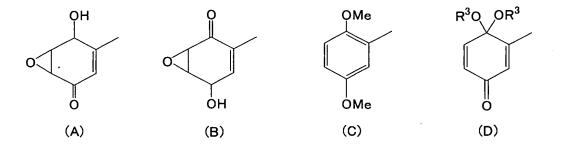
$$N$$

$$O$$

$$O$$

$$O$$

wherein R^1 represents a hydrogen atom or a C2 to C4 alkanoyl group and R^2 represents a group represented by the following formula (A), (B), (C), (D), (E), (F), or (G):



wherein R^3 represents a C1 to C4 alkyl group.

20. The therapeutic agent of claim 19, wherein the compound is the following formula (1a) or formula (1b):

21. The therapeutic agent of claim 19, wherein the compound is the following formula (2):